

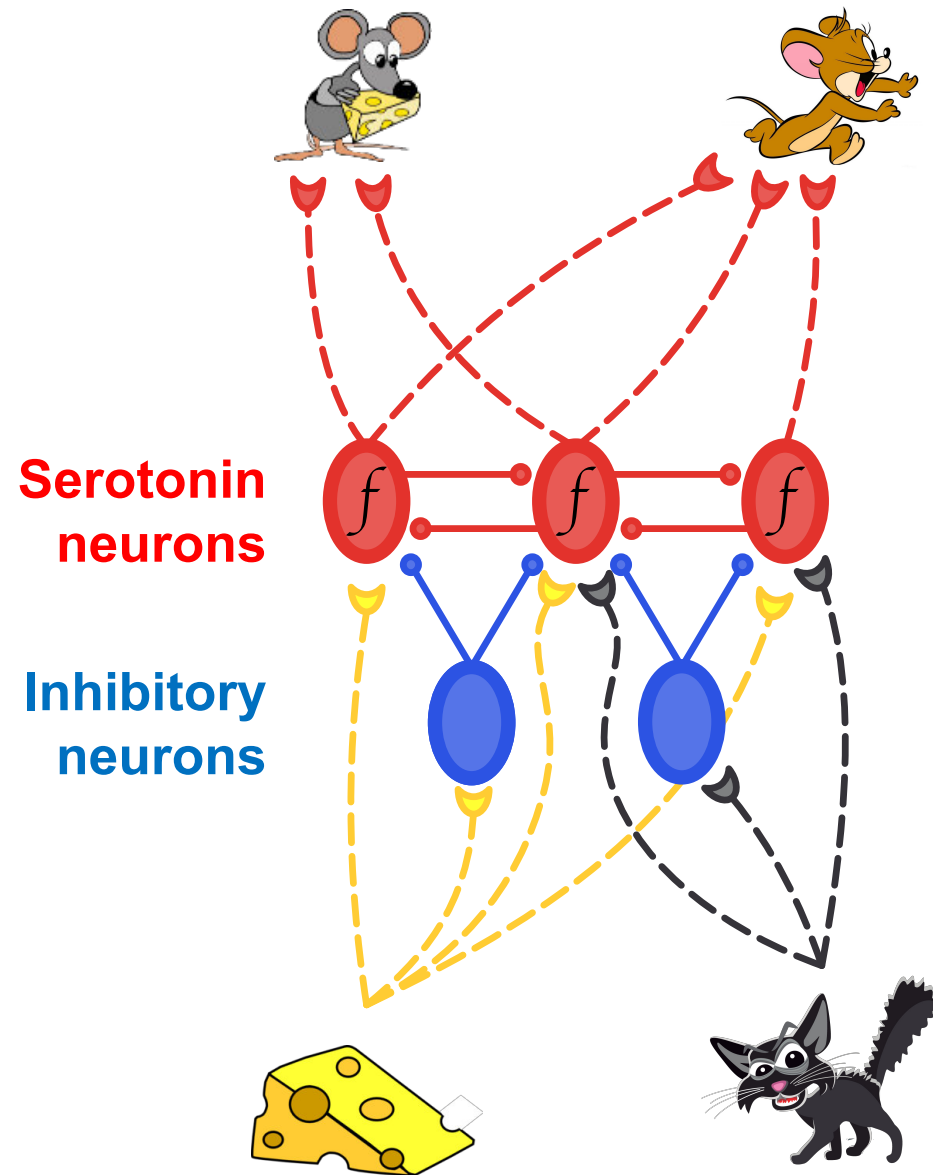
# Reverse-Engineering the Serotonin System

**Emerson Harkin, M.Sc.**

Dr. Jean-Claude Béïque

Dr. Richard Naud

# Serotonin Guides Behaviour

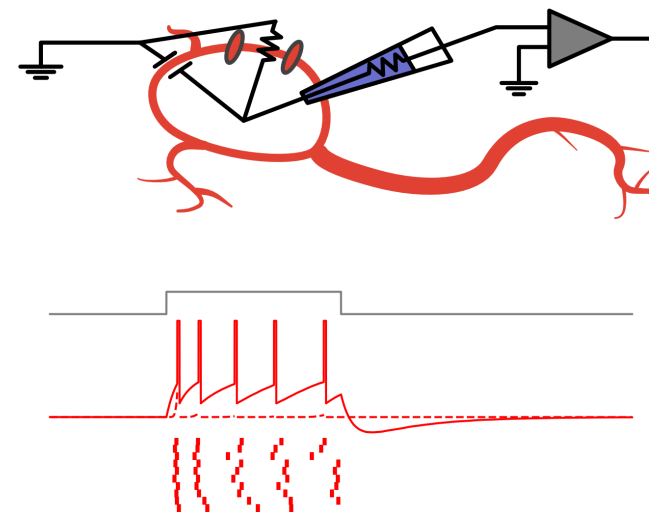


# Inter-Disciplinary Science

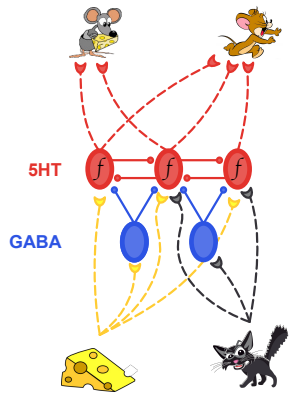
**Biological  
experiments**  
(Dr. Béïque)



**Computer  
simulations**  
(Dr. Naud)



# How is a Neural System like a Radio?



Thank You!

- Dr. Jean-Claude Béique
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- Dr. Richard Naud
  - Dr. Alexandre Payeur
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